GOVERNMENT OF INDIA

MINISTRY OF JAL SHAKTI,

DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION

RAJYA SABHA

STARRED QUESTION NO. *235

ANSWERED ON 08.08.2022

HAR KHET KO PANI UNDER PMKSY

*235 #DR. KIRODI LAL MEENA

Will the Minister of JAL SHAKTI be pleased to state:

- (a) the work done by Government with regard to Har Khet Ko Pani under the Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) in various States of the country including Rajasthan during the last three years;
- (b) whether Government has set any target under this and if so, the details thereof along with the districtwise progress made to achieve it till date;
- (c) whether Government has developed any mechanism to monitor this ambitious scheme; and
- (d) the details of the farmers benefitted under PMKSY till date?

ANSWER

THE MINISTER OF JAL SHAKTI
(SHRI GAJENDRA SINGH SHEKHAWAT)

(a) to (d) A statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (d) OF STARRED QUESTION NO. *235 TO BE ANSWERED ON 08.08.2022 IN RAJYA SABHA REGARDING "HAR KHET KO PANI UNDER PMKSY".

(a) Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) is an umbrella scheme being implemented by the Ministry of Jal Shakti. It consisting, inter alia, of two major components, namely, Accelerated Irrigation Benefit Programme (AIBP) and Har Khet Ko Pani (HKKP). HKKP, in turn, consists of four subcomponents: Command Area Development & Water Management (CAD&WM), Surface Minor Irrigation (SMI), Repair, Renovation and Restoration (RRR) of Water Bodies, and Ground Water (GW) Development. However, GW Development component was provisionally approved till March, 2022 only.

Works done under the different sub-components of PMKSY-HKKP in various States of the country, including Rajasthan, during the last three years are given at **Annexure-I.**

- **(b)** The scheme of PMKSY-HKKP, except Ground Water component, has been approved by Government of India for the period 2021-22 to 2025-26, with the following targets:
- **i. CAD&WM Component:** Completion of 85 ongoing CAD&WM major/ medium projects. 30.23 lakh cultivable command area coverage under CAD&WM has been envisaged during 2021-22 to 2025-26.
- ii. SMI and RRR of WBs: Creation of 3.7 lakh hectare of irrigation potential, and taking up new projects to create 0.8 lakh hectare of irrigation potential for coverage through surface minor irrigation and repair, renovation and restoration of water bodies.
- iii. **GW Component**: Implementation of ground water component has been provisionally approved for 2021-22 only. Targeted coverage under ground water component was 82,290 hectare of irrigation.

Further, State-wise progress made in various components of PMKSY-HKKP during the period 2016-22, along with the districts benefitted, is given at **Annexure-II**.

(c) State Governments are mandated to monitor from time to time, the projects being implemented by them under PMKSY. During the monitoring, physical and financial progress vis-à-vis the targets is reviewed. Further, quality aspects of the implementation are also monitored by the State Governments.

In addition, the projects being implemented under the PMKSY are regularly monitored by Central Water Commission, as well as by the Ministry of Jal Shakti.

Further, in the year 2019-20, Bhaskaracharya Institute of Space Applications and Geo-informatics (BISAG), Gandhinagar assessed cropping area of about 48.29 lakh hectare in the command of projects under PMKSY, using remote sensing techniques.

(d) The benefits for various components under PMKSY components being implemented by this Ministry, are being maintained in terms of area benefitted.

ANNEXURE REFERRED TO IN THE REPLY TO PART (a) OF STARRED QUESTION NO *235 TO BE ANSWERED IN RAJYA SABHA ON 08.08.2022 REGARDING "HAR KHET KO PANI UNDER PMKSY"

Number of projects completed in various States of the country including Rajasthan during the last three years under Pradhan Mantri Krishi Sinchayee Yojana –Har Khet Ko Pani

		No. of projects /schemes completed				
S. No.	State/UT	Command Area Development and Water Management	Surface Minor Irrigation	Repair, Renovation and Restoration of water bodies	Ground Water (no. of wells completed)	
1.	Assam	-	158	-	9,648	
2.	Bihar	-	27 -	6 3	-	
3.	Gujarat	-			1,608	
4.	UTs of J&K and Ladakh	-	2	-	-	
5.	Madhya Pradesh	-	2	3	-	
6.	Manipur	-	-	-	550	
7.	Odisha	3	-	33	-	
8.	Rajasthan	-	-	16	-	
9.	Telangana	-	-	123	-	
10.	Uttar Pradesh	-	-	-	13,361	
11.	Arunachal Pradesh	-	14	-	992	
12.	Himachal Pradesh	-	91	-	-	
13.	Meghalaya	-	65	4	-	
14.	Mizoram	-	-	-	118	
15.	Nagaland	-	60	-	262	
16.	Sikkim	-	156	-	-	
17.	Tripura	-	-	-	1,065	
18.	Uttarakhand	-	164	-	206	
19.	Tamil Nadu	-	-	60	155	
	Total	3	739	248	27,965	

ANNEXURE REFERRED TO IN THE REPLY TO PART (b) OF STARRED QUESTION NO *235 TO BE ANSWERED IN RAJYA SABHA ON 08.08.2022 REGARDING "HAR KHET KO PANI UNDER PMKSY"

Progress made under different components of Pradhan Mantri Krishi Sinchayee Yojana – Har Khet Ko Pani during 2016-22

A. Command Area Development & Water Management

Area in thousand hectare

S. No.	State / UT	Districts Benefitted	Cultural Command Area
1	Andhra Pradesh	Praksam	0.93
2	Assam	Udalguri,Kokrajhar, Chirang (BTC)and Bongaigaon	25.40
3	Bihar	Kuaimue, Rohtas	18.27
4	Chhattisgarh	Mungeli,Bilaspur	2.07
5	Goa	Talukas, Bicholim, Bardez	1.05
6		Vadodara, Bharuch, Narmada, Panchmahal, Chhotaudepur, Gandinagar, Ahmedabad, Mahesana, Patan, Banaskantha, Botad, Surendranagar, Morbi, Rajkot, Bhavnagar, Kutch	998.18
7	Jammu & Kashmir	Pulwama	1.49
8	Karnataka	Haveri, Simoga, Davengere, Belgaum, Kalaburagi, Bidar	38.28
9	Kerala	Idukki, Ernakulam, Kottayam	0.60
10		Shivpuri, Gwalior, Datia, Bhind, Khandwa, Khargone, Barwani, Dhar, Chhatarpur, Rewa, Satna, Sidhi, Shahdol, Chhindwara, Seoni, Vidisha,	261.03
	,	Jalgaon, Bhandara, Parbhani, Jalana, Sindhudurg, Wardha, Dhule, Nagpur, Bhandara, Chandrapur, Nanded, Hingoli, Yavatmal, Satara, Pune, Ratnagiri, Beed, Sangli, Ratnagiri, Solapur, Buldhana	125.04
12	Manipur	Imphal, Senapati, Thoubal, Ukrul	8.67
13	Odisha	Noapada, Kalahandi, Sundargarh, Keonjhar, Bhadrak, Koraput	75.84
14	Punjab	Bhathinda, Mansa, Sangrur and Barnala	20.53
15	Rajasthan	Sriganganagar	53.50
16	Telangana	Warangal, Nalgonda, Karimnagar, Medak	10.68
		Kargil	0.23
	Total		1641.80

B. Surface Minor Irrigation (SMI) and Repair, Renovation and Restoration of water bodies (RRR of WBs) Irrigation Potential created in thousand hectare

S. No.	State	Districts Benefitted	SMI	RRR of WBs
1	Arunachal Pradesh	Tawang, West Kameng, East Kameng, Papum Pare, Lower Subansiri, Koloriang, Lower Dibang Valley, Dibang valley, Lohit, Anjaw, Changlang, Tirap, Bomdila, Seppa, Itanagar, Ziro, Daporijo, Basar, Yingkiong, Pasighat, Roing, Tezu, Hawai, Bordumsa, Deomail division, Kurungkumeay, Upper Subansiri, West Siang, East Siang, Upper Siang, Kradadi, Kamle District, Lower Siang District, Siang, Namsai, Longding	5.63	-
2	Assam	Dhemji, Morigaon , Lakhimpur , Goalpara, Bongaigaon, Nagaon , Chchar, Kamrup, Barpeta , Nalbari , Darrang, Golaghat, Kakrajhar, Jorhat, Tinsukia, Hailakandi, Karimganj , Tezpur, Dhubri, Kokrajhar, Baksa, Udalguri, Golapara, Cachar, Nagion, Dibrugarh, Halakandi, Tamulpur, Karbi Anglong, Udalguri, Chirang, Kokrajhar, Baksa, Bongaigaon, Borolia, Sukla, Tangla, Haflong / Dima Hasao	78.79	-
3	Bihar	Aliganj, Barhat, Chakai, Gidhour, Jamoui, Jhajha, Khaira, Laxmipur, Sikandra, sono, Rajuli, Sirdata, Hisun, Govindpur, Pakribarawan, Kauakol, Akbarpur Blocks, Sitamarhi, Nalanda, Kaimur, Patna, Rohtas, Arwal, Aurangabad, Banka, Gaya, Jehanabad, Kaimur (Mohania), Lakhisarai, Munger, Nawada	33.73	17.87
4	Chhattisgarh	Kabirdham, Dhamtari, Kondagaon, Kanker, Narayanpur, Bastar, Bilaspur, Korba, Raigarh, Jashpur, Mungeli, Balrampur, Sarguja, Korea, JanjgirChampa, Rajnandgaon, Gariaband, Bijapur, Dantewada, Sukma	4.87	-
5	Himachal Pradesh	Kullu, Solan, Kangra, Simla, Bilaspur, Mandi, Hamirpur, Kinnaur, Lahul Spiti, Sirmour, Una, Chamba, Mandi, Sundar Nagar	20.60	-
6	J&K & Ladakh	Srinagar, Bandipora, Sumbal, Tanghgar, Budgam, Pulwama, Tral, Shopian, Baramulla, Ganderbal, Tangmarg, Kulgam, Anantnag, Jammu, Kathua, Udampur, Reasi, Ramban, Rajouri, Poonch, Doda, Kupwara, Kargil, Leh	24.42	-
7	Jharkhand	Ranchi, Lohardaga, Hazaribag, Sariekela, Kharsawan, East Singhbhum, West Singhbhum, Dhanbad, Godda, Dumka, Deoghar	6.08	-
9	Madhya Pradesh	Batul, Jhabua, Ratlam, Dhar, Khargaon, Dewas, Barwani Khandwa, Alirajpur, Rajghat, Raisan, Ashok Nagar, Dindori, Chhindwara, Balaghat, Guna, Raisen, damoh, Panna, Anuppur, Rewa, Shadol, Singrouli, Umariya, Burhanpur, Betul, Hoshangebad, Dhidori, Mandla, Shivpuri, Shajapur, Jabalpur, Seoni, Sidhi, Sagar, Tikamgarh, Katni, Sehore	31.83	8
10	Manipur	Thoubal, Chandel, Bishenpur, Churachandpur, Imphal East, Imphal West, Tamenglong, Ukhrul, Senapati.	8.29	-
11	Meghalaya	East Khasi Hills, Ri Bhoi, West Khasi Hills, Jaintia Hills, East Garo Hills, West Garo Hills, South Garo Hills, South West Khasi Hills, North Garo Hills, South West Garo hills, East Jaintia Hills, West Jaintia Hills, Middle Myntang, Lower Myntang	17.79	0.88
12	Mizoram	Sihphir, Durtlang, Chawilung, Marhit, N. Vanlaiphai, Vangchhia,	2.22	-

S. No.	State	te Districts Benefitted		RRR of WBs
		Tualcheng, Khawbung, Aaro, Saiphai, Bukbannei, Saikhawthlir, Buarpui, Aizawl, Champhai, Kolasib, Lunglei, Serchhip.		
13	Nagaland	Kohima, Dimapur, Wokha, Mokokchung, Zunheboto, Phek, Tuensang, Mon, Kiphire, Longleng, Jalukie, Peren	4.48	-
14	Sikkim	All districts	4.18	
15	Tripura	Khowai, Sepahijala, Gomati, South Tripura, UnaUnakoti, West Tripura, Dhalai, North Tripura.	0	-
16	Uttarakhand	Dehradun, Tehri, Uttar Kashi, Haridwar, Pauri, Chamoli, Rudraprayag, Nainital, Almora, U.S Nagar, Bageshwar, Champawat, Pithoragarh.	15.36	-
17.	Gujarat	Amreli, Bhavnagar, Botad, Dev Bhumi Dwarka, GirSomnath, Jamnagar, Junagarh, Morbi, Porbandar, Rajkot, Surendra Nagar.	-	0.14
18.	Odisha	Angul, Balasore, Bargarh, Bolangir, Boudh, Cuttack, Deogarh, Dhenkanal, Gajapati, Ganjam, Jharsuguda, Kalahandi, Keonjhar, Khurda, Koraput, Malkangiri, Mayurbhanj, Nabarangpur, Nayagarh, Nuapada, Puri, Rayagada, Sambalpur, subarnapur, Sundargarh.	-	24.96
19.	Rajasthan	Pali, Jalore, Jodhpur, Dholpur, Karoli, Banswara, Pratapgarh, Bundi, Tonk, Sikar, Ajmer, Sirohi, Bhilwara, Chittorgarh, Udaipur, Sawai Madhopur, Kota.	-	9.95
20.	Tamil Nadu	Vellore, Ramnad, Ramanathapuram, Sivagangai, Thiruvannamalai, Dharmapur, Virudhnagar, Krishnagiri, Coimbatore, Tiruppur, Dindigul, Ranipet, Kallakurichi, Tiruvallur, Vilupuram, Cuddalore, Madurai, Toothukudi, Tenkasi, Madurai, Theni, Trichy, Pudukkottai.	-	4.11
21.	Telangana	Warangal, Karimnagar, Nizamabad, Khammam, Medak, Nalgonda, Adilabad.		15.47
22.	Uttar Pradesh	Jhansi, Mahoba, Banda, Lalitpur, Sonebhadra.	-	2.35
	Total		258.28	83.73

C. Ground water:

Irrigation Potential (IP) created in hectare

S. No	Projects	Districts Benefitted	
1	Assam-Ph-I	Barpeta, Bongaigaon, Darrang, Dhubri, Dibrugarh, Golaghat, Goalpara, Jorhat, Kamrup Metro, Kamrup Rural, Kokrajhar, Nagaon, Sibsagar, Sonitpur	19,116
2	Assam Phase-II	Baksa, Cachar, Dhemaji, Hailakandi, Karbi Anglong, Karimganj, Lakhimpur, Morigaon, Nalbari, Tinsukia	
3	Arunachal Pradesh-Ph-I	Changlang, Lower Dibang Valley, East Kameng, East Siang, Lohit, Namsai, Longding, Lower Subansiri, Papum Pare, Upper Subansiri, West Siang, Lower Siang, Leparada, Pakke Kessang, Tirap	
4	Arunachal Pradesh Ph –II	, 5 5,	
5	Nagaland	Dimapur, Mokokchung, Mon, Peren, Wokha	667
6	Tripura Ph-I	Dhalai, Gomati, South	339
7	Tripura Ph-II	Tripura Ph-II Dhalai, Gomati, South Sepahijala, Khowai, Unakoti West	
8	Manipur	Bishnupur, Churachandpur, Chandel, Imphal East, Imphal West, Senapati, Tamenglong, Ukhrul, Thoubal	
9	Mizoram	Aizawl, Champhai, Kolashib, Lunglei, Mamit, Serchip, Khawzawl	
10	Uttar Pradesh	Uttar Pradesh Gonda, Balrampur, Behraich, Basti, Siddharthnagar, Shahjahanpur, Bijnour, Kannauj, Pryagraj, Gorakpur, Sultanpur, Barabanki, Muzaffarnagar, Sonebhadra and Mirjapur.	
11	Uttarakhand	rarakhand Haridwar, U.S. Nagar	
12	Gujarat	Dang	1510.74
13	Tamil Nadu	Ariyalur, Cuddalore, Krishnagiri, Kanyakumari, Chengalpattu, Madurai, Pudukottai, Ramanathapuram Salem, Sivagangai, Tiruvallur, Virudhunagar, Villupuram, Kallakuruchi	374
	Total		70,887.54
